Chem-Impex International, Inc.

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825 Dillon Drive

Shipping and Correspondence: Manufacturing site:

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 22943

935 Dillon Drive

Lot Number 000140-35-16-08

Product Chromotropic acid disodium salt dihydrate

CAS Number 5808-22-0

Molecular Formula C₁₀H₆O₈S₂•2Na•2H₂O

Molecular Weight 400.29

Appearance Off-white to beige powder

Clarity & Color Passes test

Solubility Very soluble in water **Melting Point** 300 °C (Approx.)

Sensitivity Passes test for formaldehyde and nitrate.

Insoluble material < 0.02% in Water

Assay 98.30%

Grade ACS reagent

Application Determination of nitrate and formaldehyde.

Storage Store at RT

Remarks See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Bala Kumar

Quality Control Manager